



07/810005

APPLICATION FOR U.S. PATENT  
TRANSMITTAL FORM

Attorney Docket: TI-16314

December 18, 1991

Commissioner of Patents and Trademarks  
Washington, D.C. 20231  
Dear Sir:

**"EXPRESS MAIL"**

Express Mailing Label Number RB101289562

Date of Deposit December 18, 1991

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D. C. 20231.

  
Donna J. Otto

Transmitted herewith for filing is the patent application of:

Inventor(s): Alan Jerry Katz

For: Object Screener For Automatic Target Recognition Based On Principal Component Features

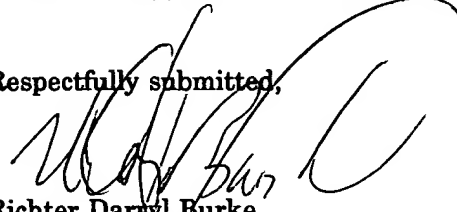
Enclosed are 14 sheets of informal drawing and assignment of the invention to TEXAS INSTRUMENTS, INCORPORATED.

FEE CALCULATION					FEE
Basic Fee					\$690
	Number	Allowed	Extra	Rate	
Total Claims	19	20	0	20	0
Independent Claims	4	3	1	72	72
Total Filing Fee					760
Assignment Recording Fee					20
TOTAL FEES					\$780

Please charge deposit account No. 20-0668 in the amount of the Total Fees set forth above. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to said deposit account. A duplicate copy of this sheet is enclosed.

All correspondence regarding this application may be directed to Applicants' attorney at the below listed telephone number and address.

Respectfully submitted,



Richter Darryl Burke  
Attorney for the Applicant  
Reg. No. P-35,464

Texas Instruments Incorporated  
P.O. Box 655474 M/S 219  
Dallas, Texas 75265  
(214)995-1359  
Fax: (214)995-3511 or  
(214)995-3170